

FIG. 1

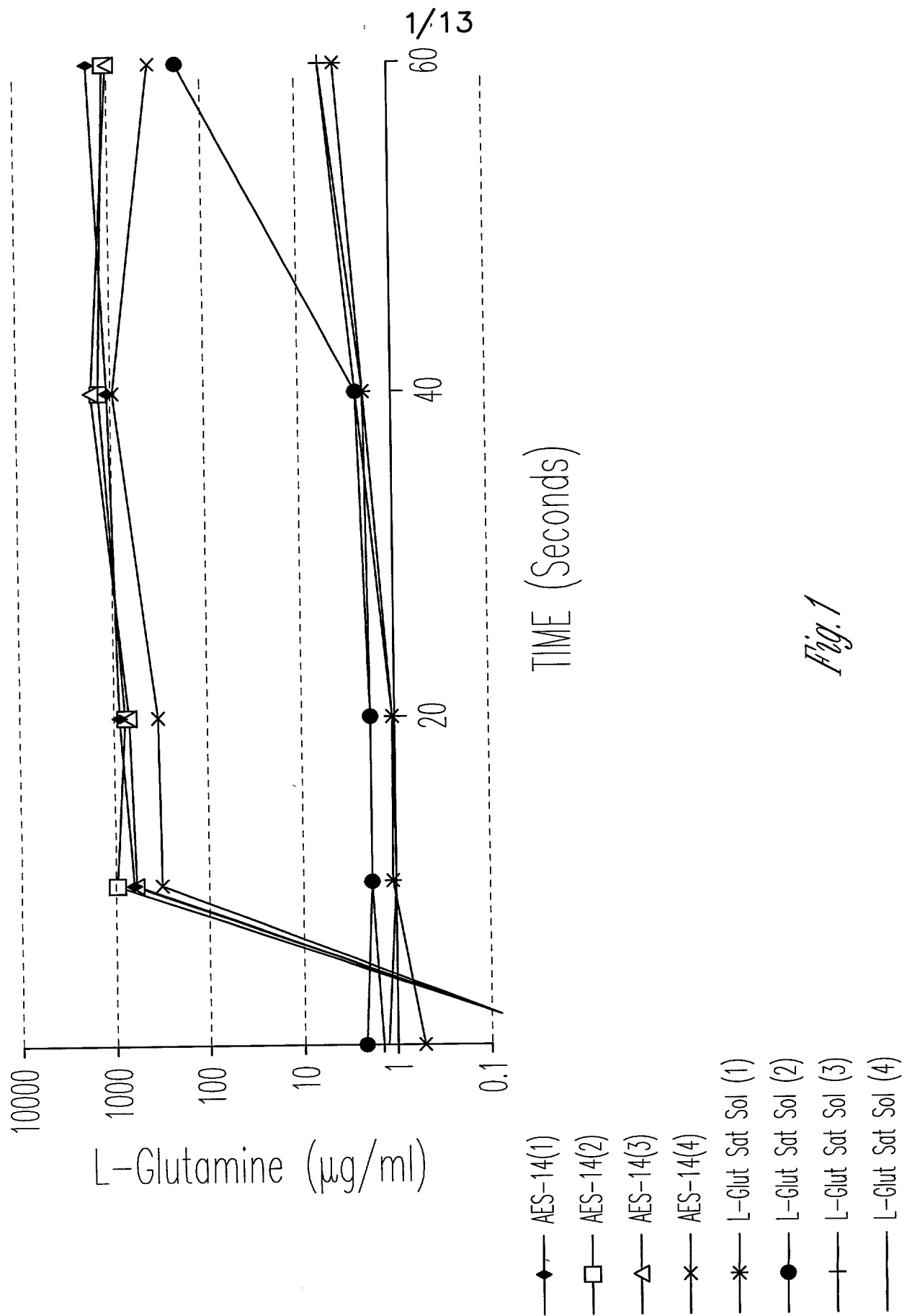
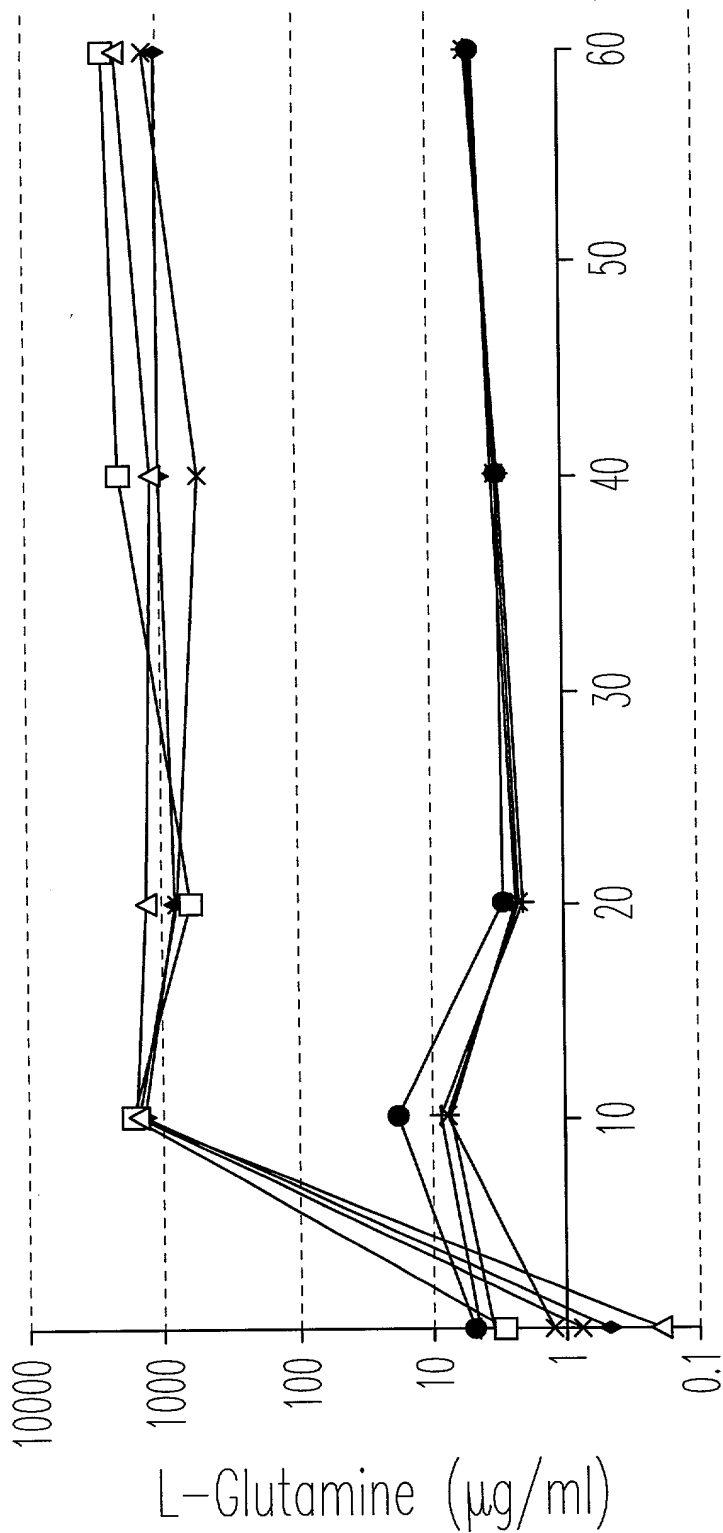


Fig. 1

2/13

FIG. 2



- ◆— AES-14(1)
- AES-14(2)
- △— AES-14(3)
- ×— AES-14(4)
- *— L-Glut Sat Sol (1)
- L-Glut Sat Sol (2)
- +— L-Glut Sat Sol (3)
- — L-Glut Sat Sol (4)

Fig. 2

3/13

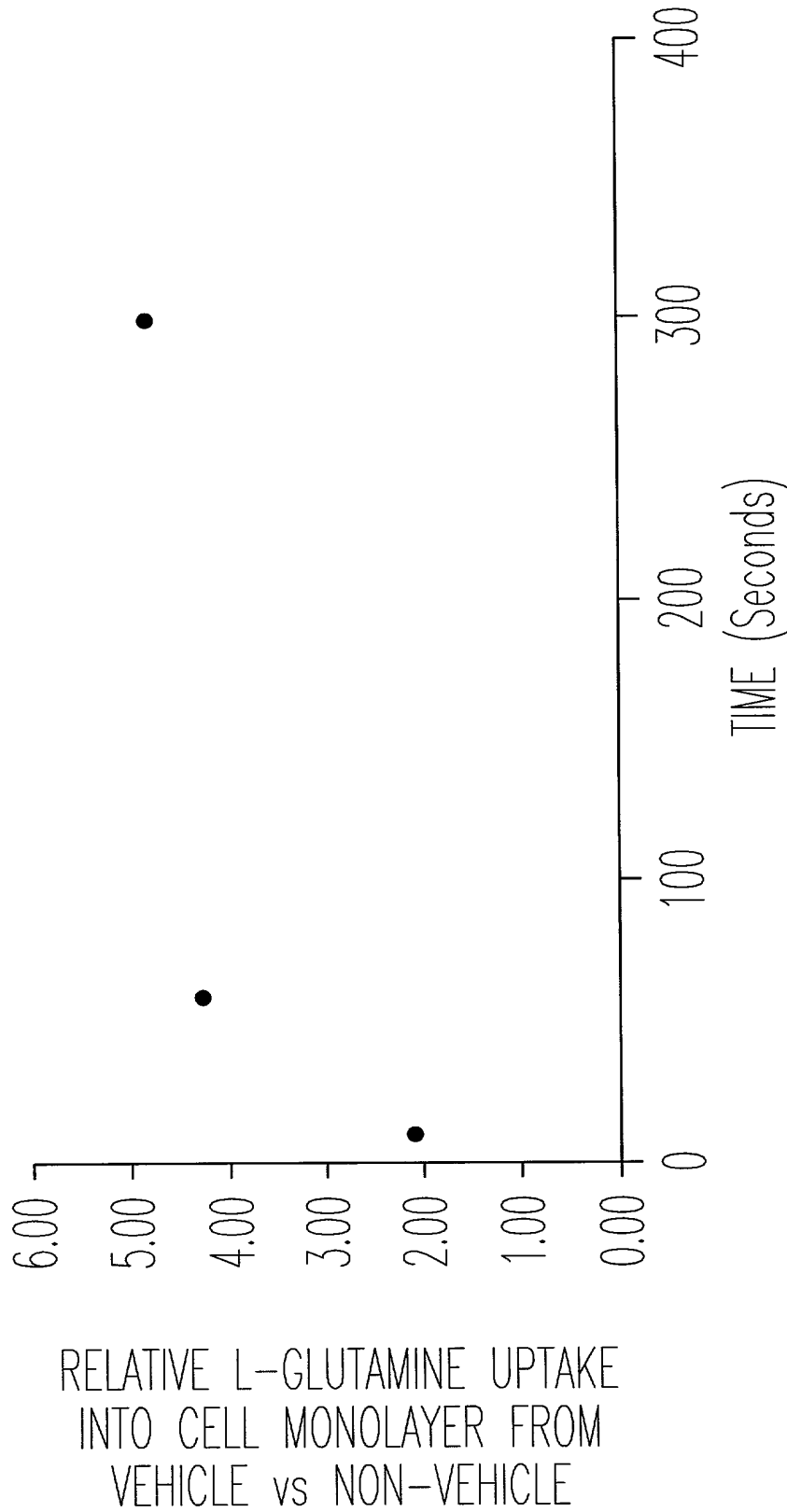


Fig. 3

FIG. 3

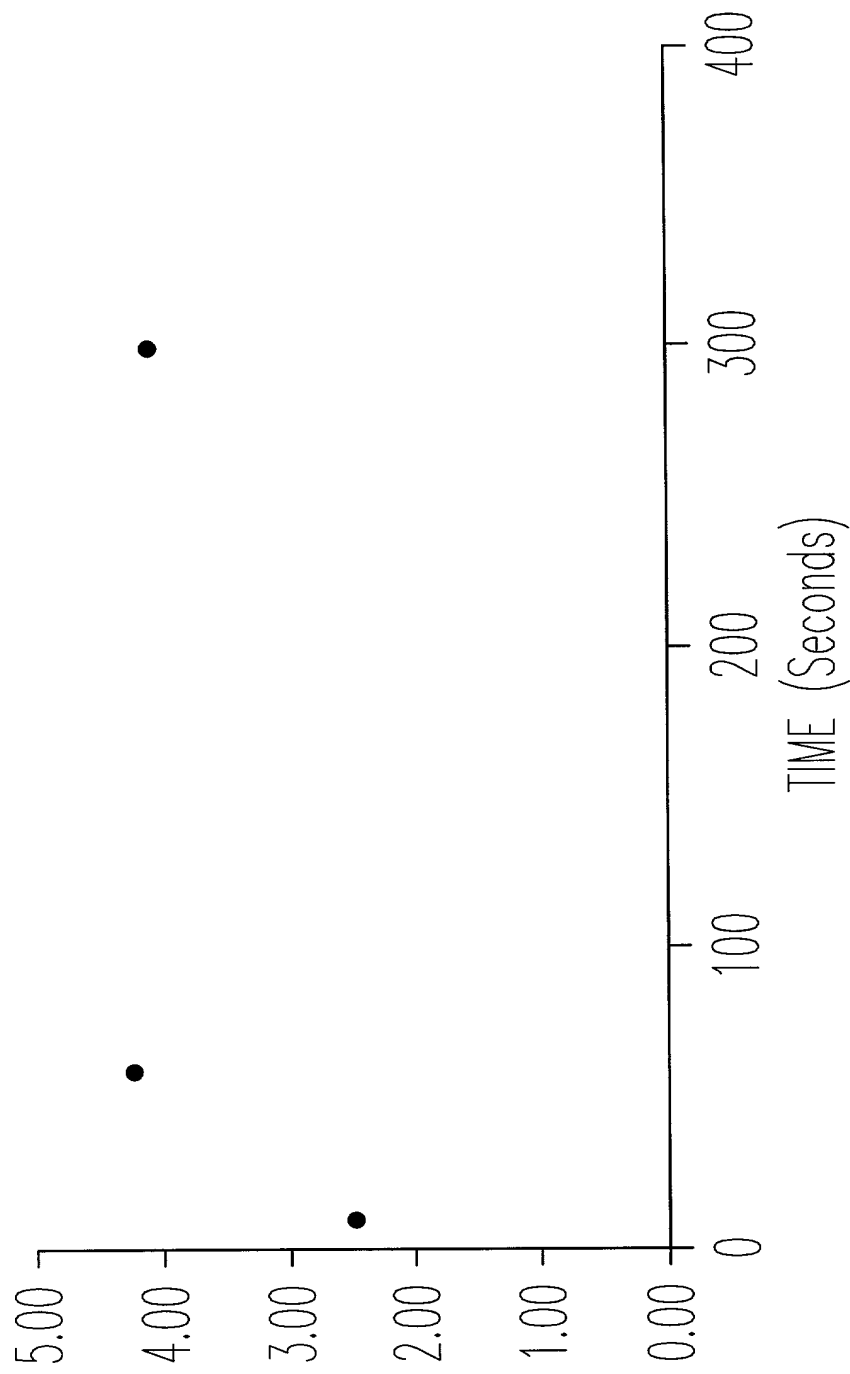


Fig. 4

FIG. 4 SHEET 1 OF 1

5/13

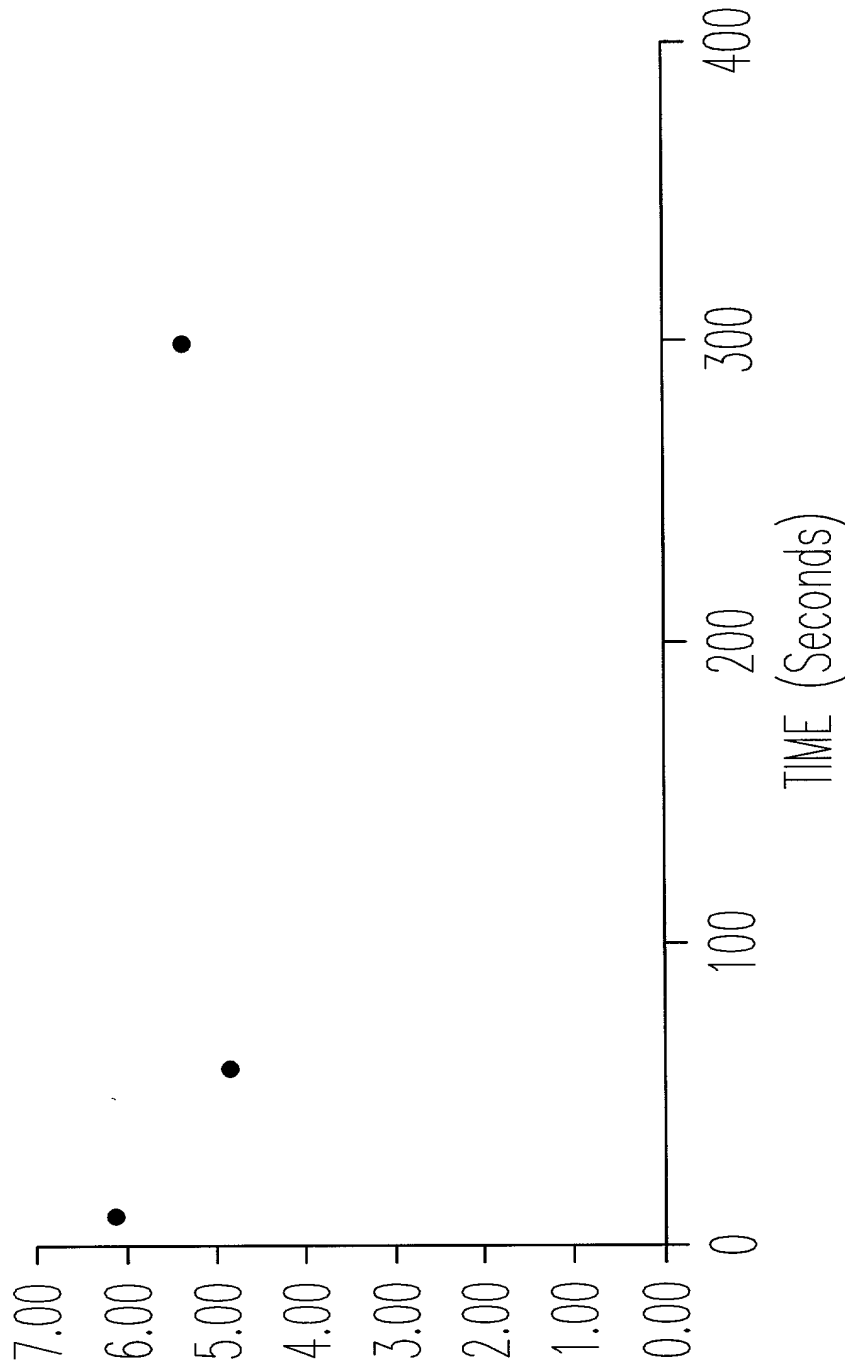


Fig. 5

RELATIVE L-ASPARAGINE
UPTAKE INTO CELL MONOLAYER
FROM VEHICLE vs NON-VEHICLE

FIG. 5

6/13

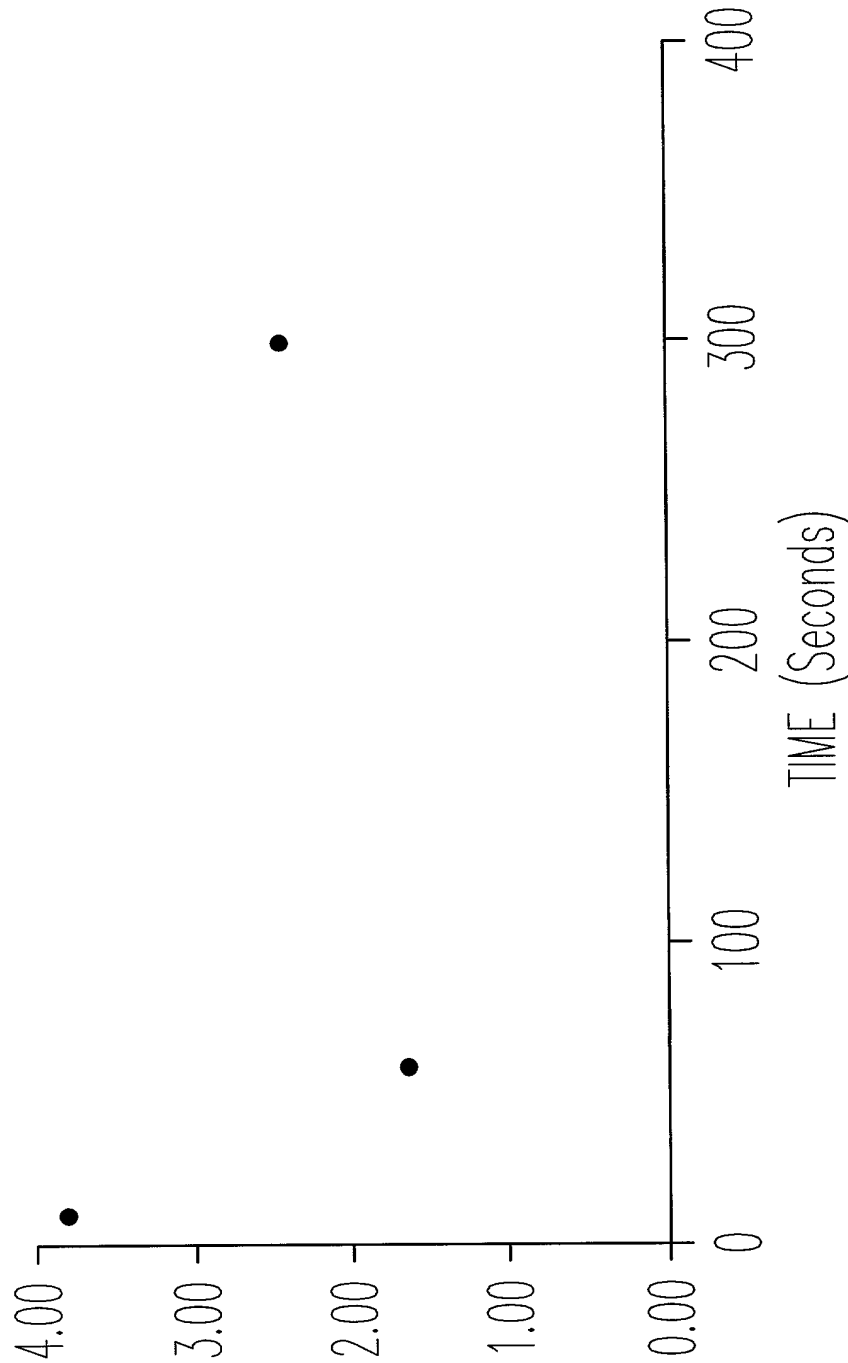


Fig. 6

7/13

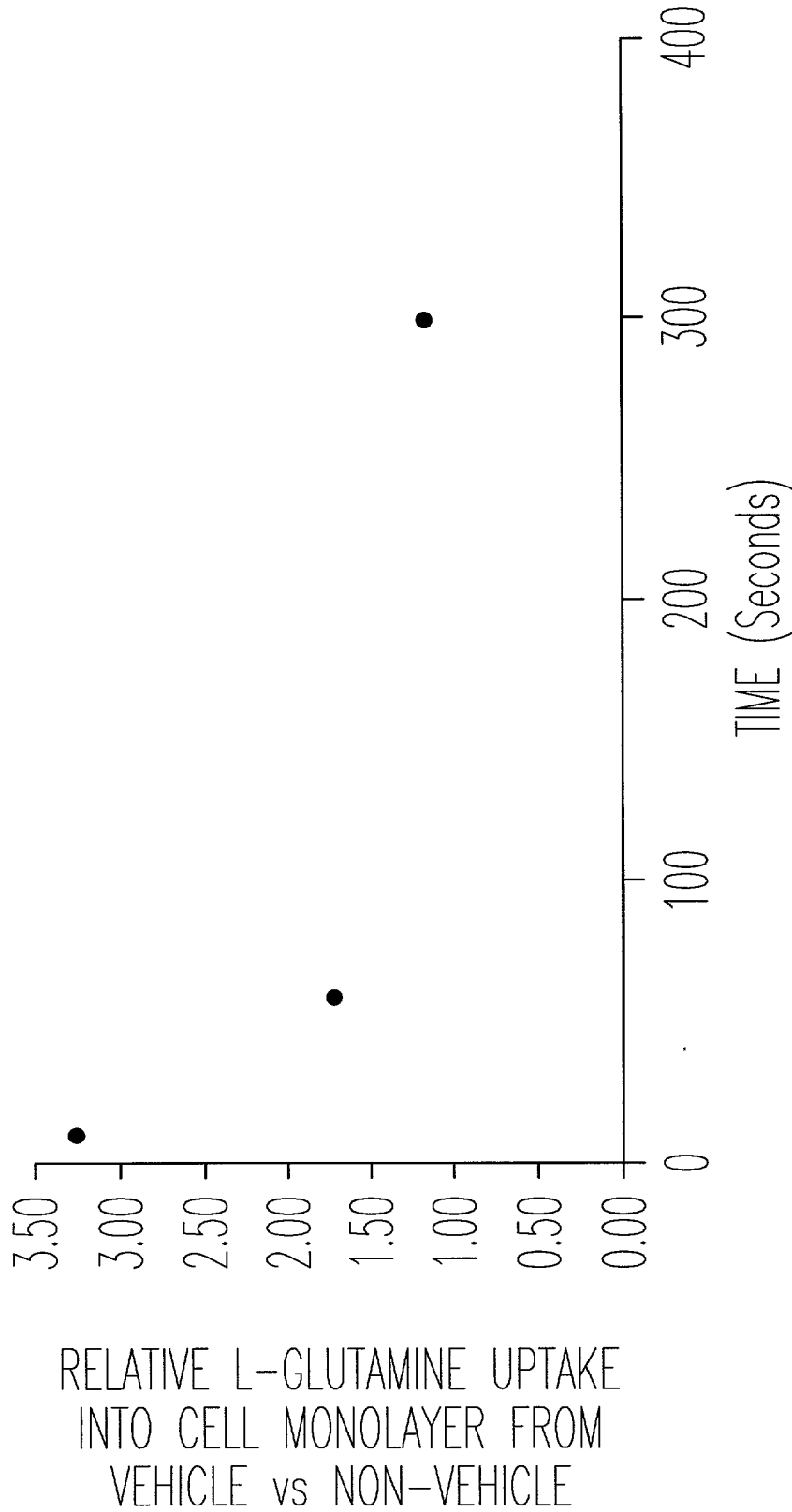


Fig. 7

FIG. 8

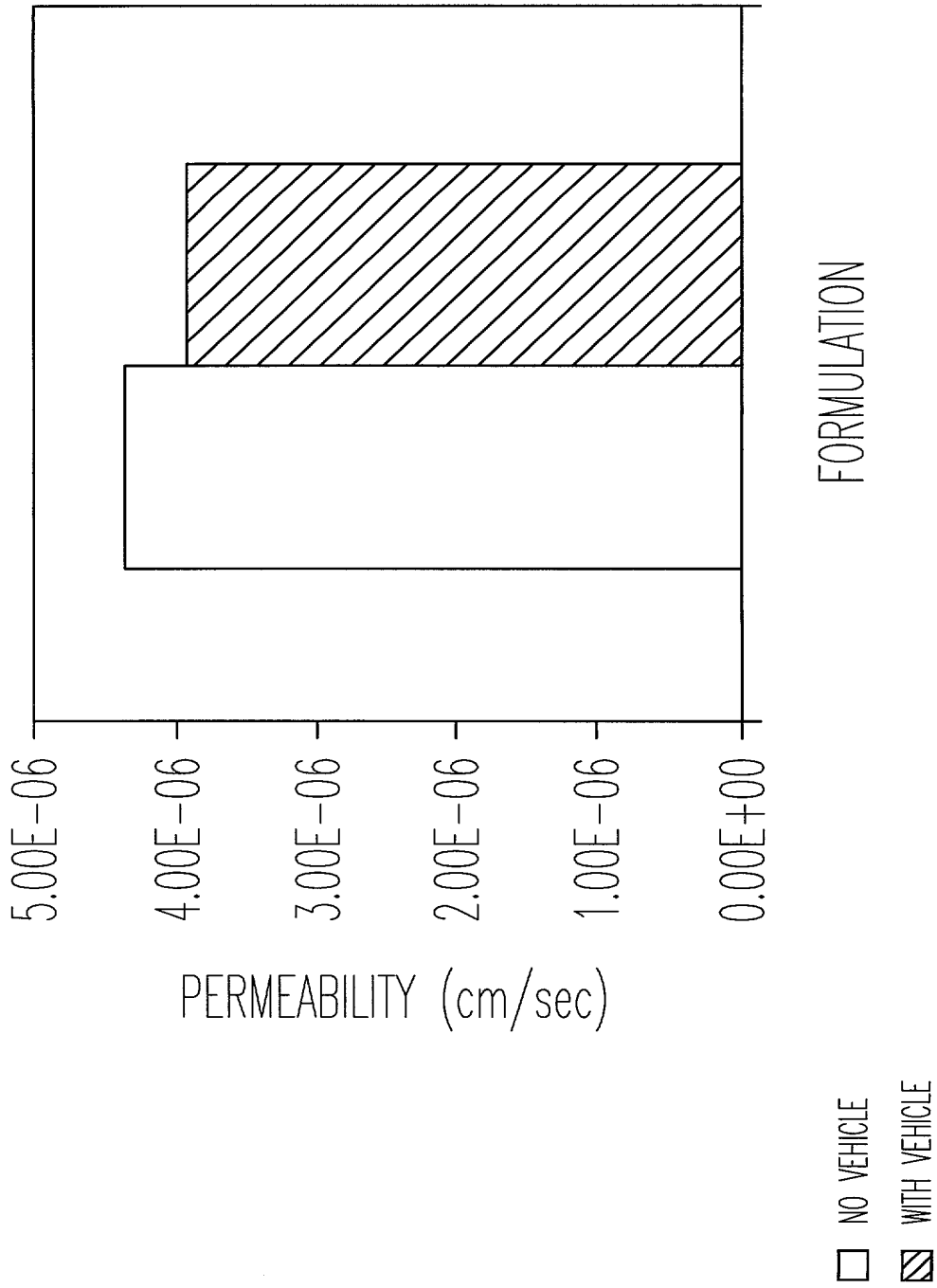


Fig. 8

9/13

FIG. 9 SHEET 6 OF 6

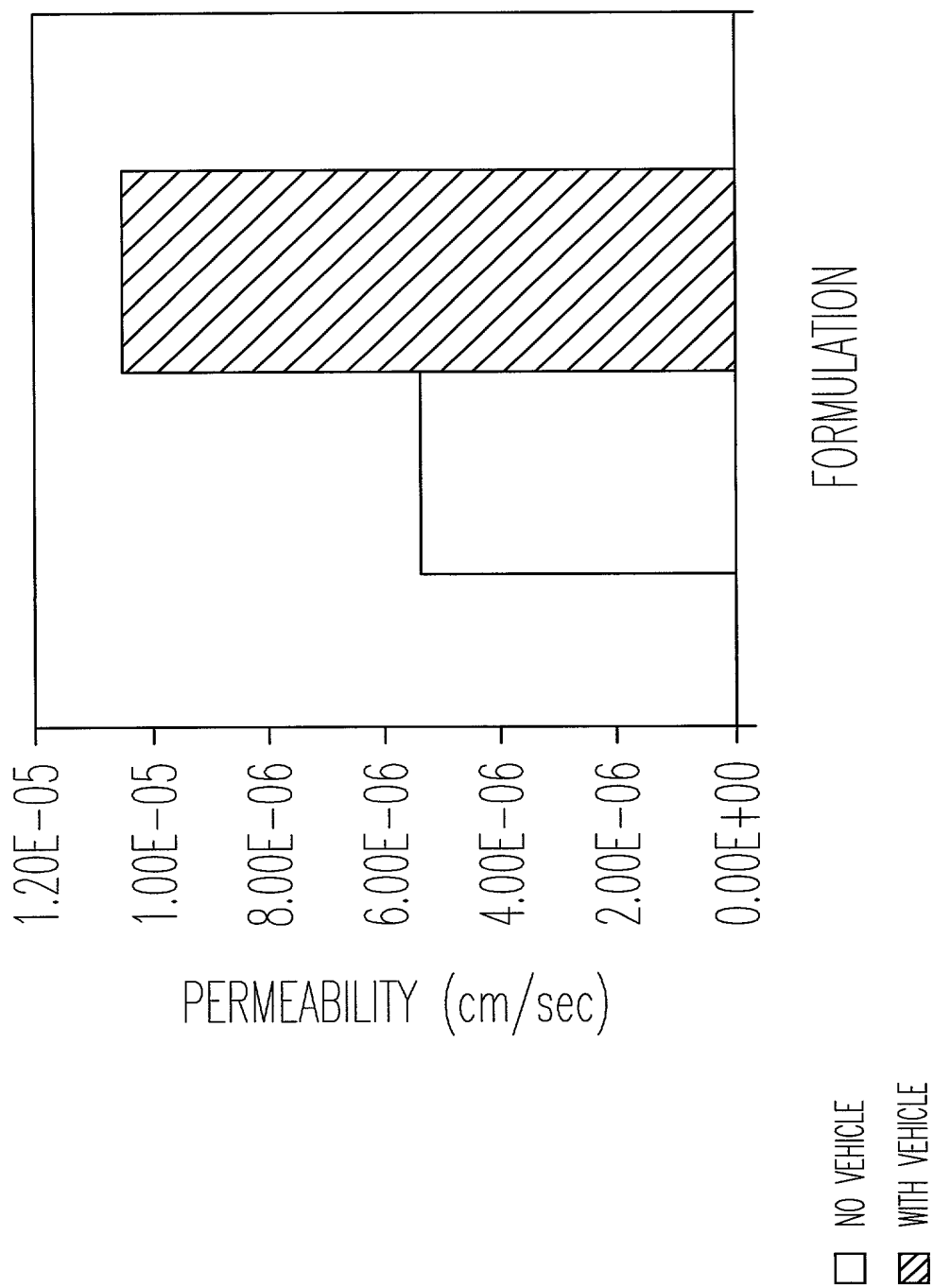


Fig. 9

10/13

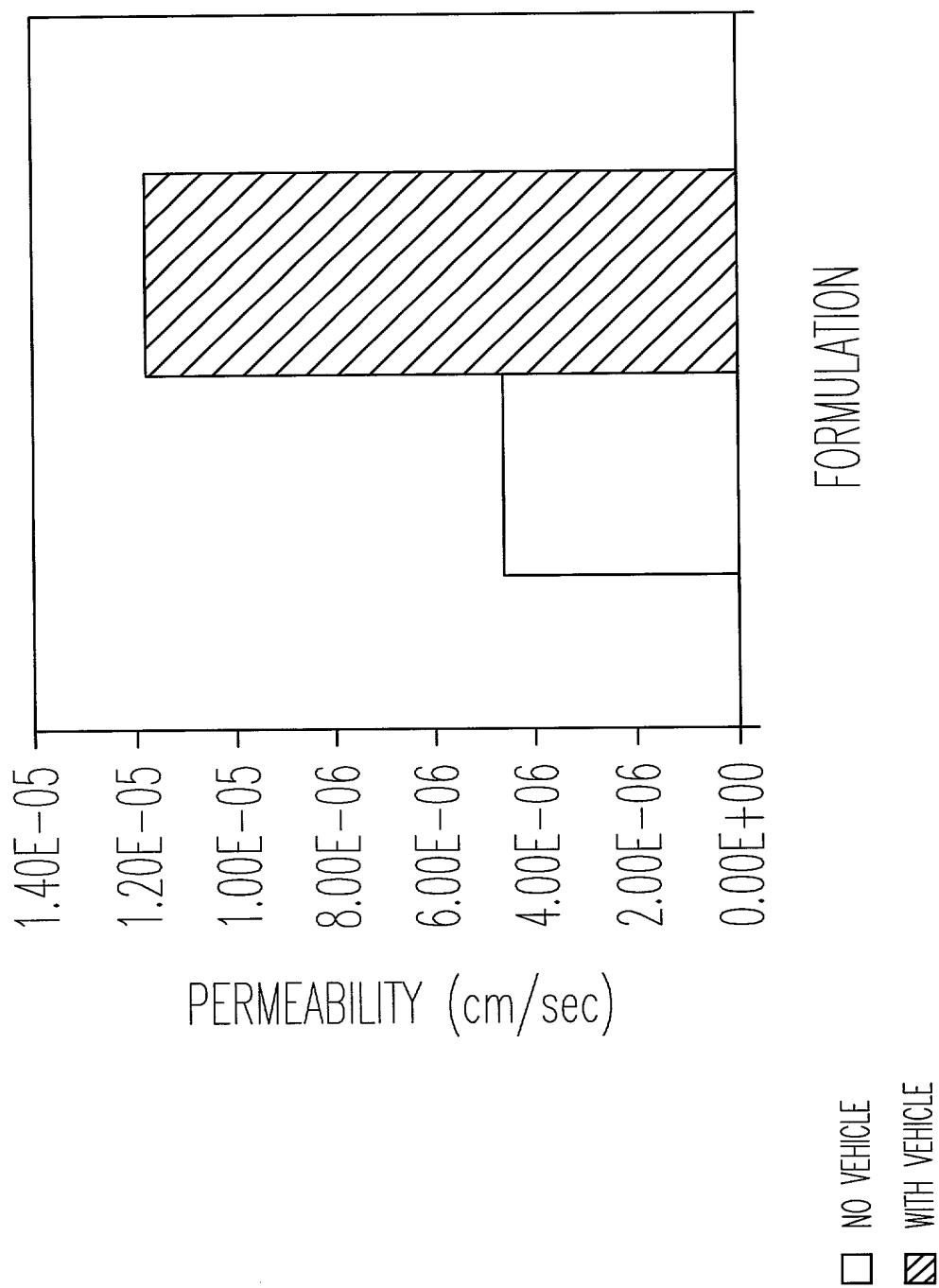


Fig. 10

FIG. 10

FIG. 11

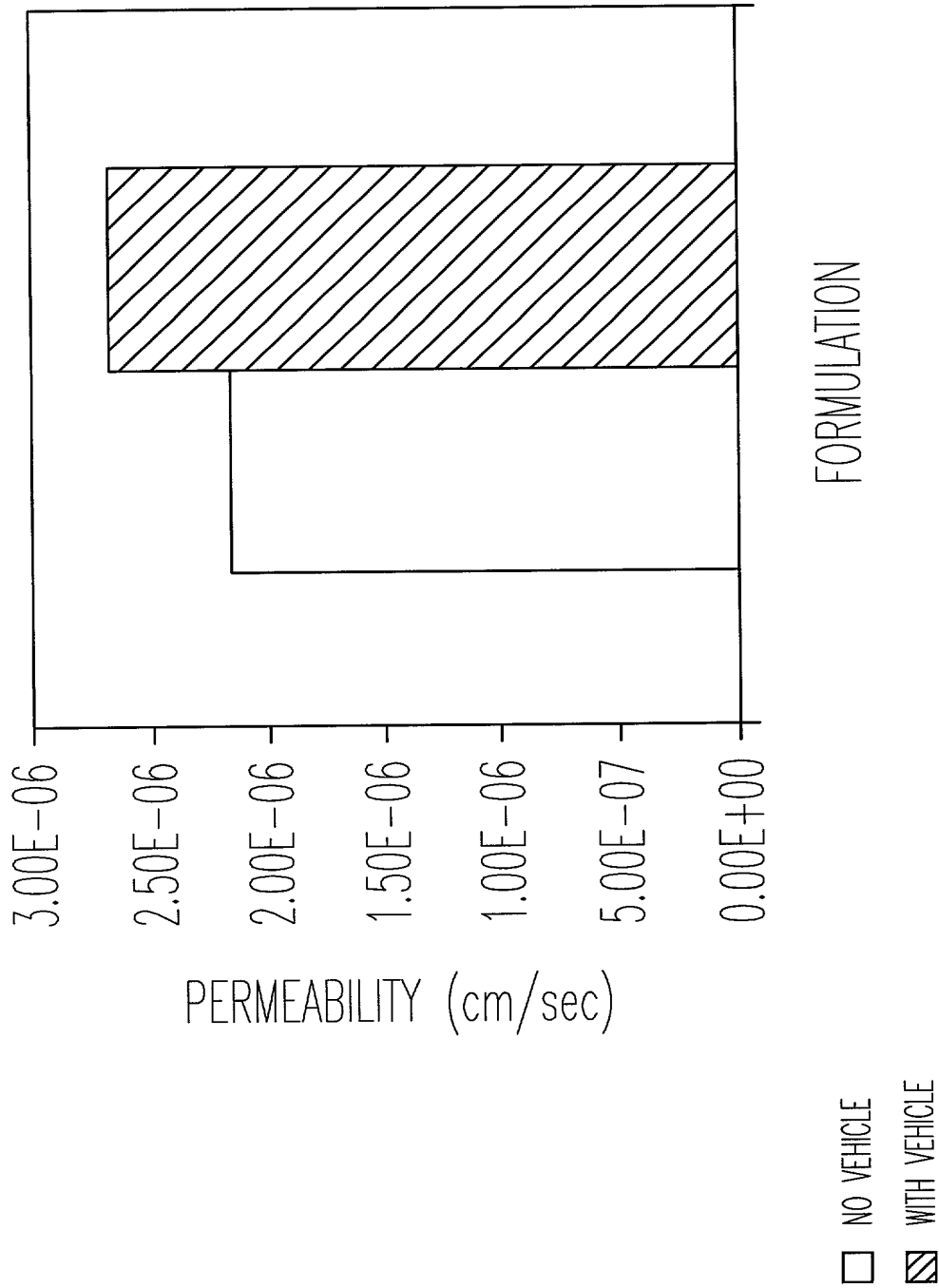


Fig. 11

12/13

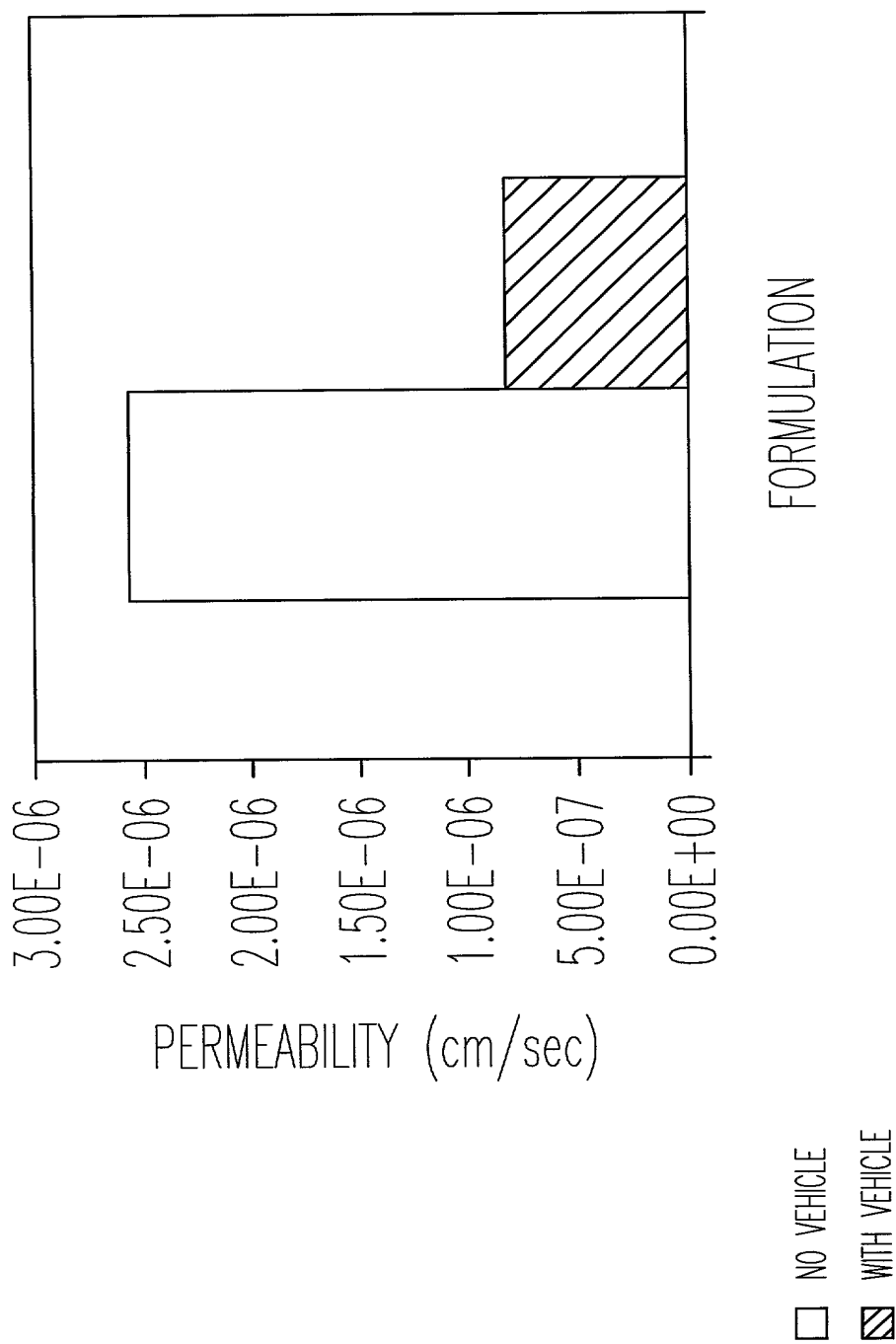


Fig. 12

FIG. 12

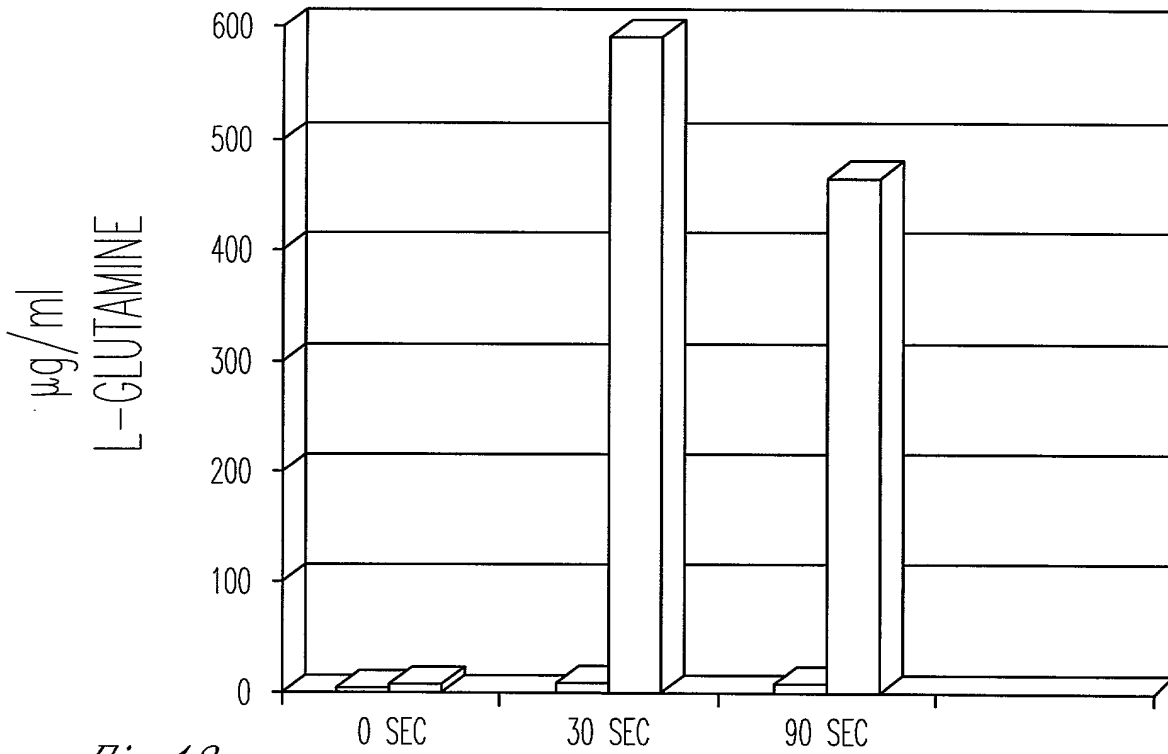


Fig. 13

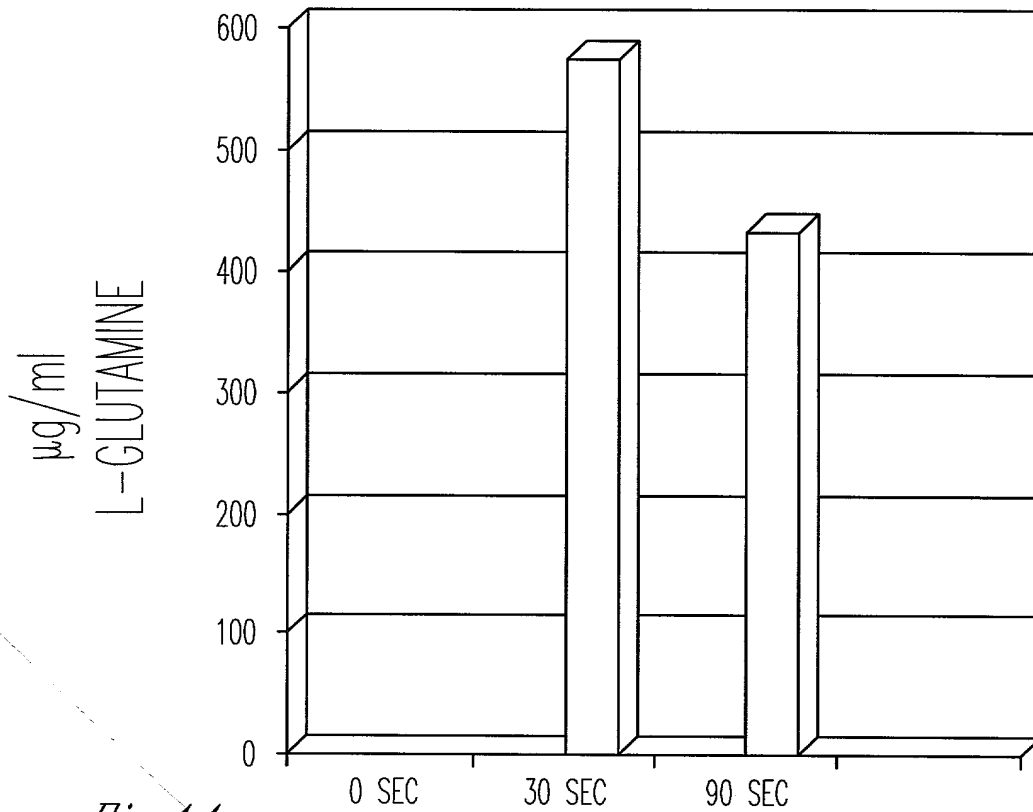


Fig. 14